

2nd on the Bill

ABSTRACT OF COST

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
N/works:- Constn of road from Ratampur					
Kuraw to sew (under M.M.G.					
S.Y. (80)					
Agency:- Sri Rajesh Kumar At - Padasiya.					
P.O. + P.S. - Chakri Bui - Jammu					
As. No - 36/SAD/M.M.G.R/2020-21					
Date of Commencement - 14-07-2020					
Date of Completion - 13-07-2021					
As. value (for Estm. work) - Rs. 158,19,038=00					
Rate quoted - 10% Below					
(3/1) Plv and fixing B.K.					
Pillar - de -					
Qty v.P. - 1 slu (3/1)					

(2/2) cleaning and grubbing.					
road land - de -					
Qty v.P. - 1 slu (2/2)					
0.875 Hec @ Rs. 51133=46/Hec Rs. 44,942=					
(3/3) Excavation for superdams					
2m Soil -					
Qty v.P. - 1 slu (3/3)					
127.50 m ³ @ Rs. 126=24/m ³ - Rs. 16,096=					
(4/4) Constn of embankment					
- de - P.L.					
Qty v.P. - 2 slu (4/4)					
76.8 m ³ @ Rs. 29.57/m ³ - Rs. 2262=					
(5/5) Excavation for 22' x 12' work					

Attended
23.9.2021

Executive Engineer
Rural Works Department
Works Division, Jhajha

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
				B.F. R. 6	43,622 = v
Qty v.P. - 9 1/2 in (4/5)					
127.50 m ³ @ R. 94 = 16 1/2 m ³ - P ₁					9455 = u
(6/7) Const ⁿ of embankment					
with lead up to 100 m -					
23.83 m ³ Qty v.P. - 9 1/2 in (6/5)					
34.89 m ³ Qty v.P. R. 1365 P. 10 1/2 in (6)					
57.77 m ³					
(u) 32.65 m ³ @ R. 175 = 22 1/2 m ³ - P ₁					5721 = u
(7/8) Const ⁿ of embankment					
with lead up to 100 m -					
31.60 m ³ Qty v.P. - 9 1/2 in (7/8)					
48.18 m ³ Qty v.P. R. 1365 P. 11 1/2 in (6)					
79.78 m ³					
(u) 42.53 m ³ @ R. 135 = 12 1/2 m ³ - P ₁					6351 = u

and earthen shoulder -					
633.77 m ³ Qty v.P. R. 1365 P. 12 1/2 in (6)					
483.11 m ³ Qty - - - - - P. 13 1/2 in (8)					
1116.88 m ³ @ R. 176 = 86 1/2 m ³ - P ₁					1,97,533 =
(9/10) Const ⁿ of Subgrade work					
shoulder - do -					
Qty v.P. R. 1365 P. 11 1/2 in (8)					
1248.10 m ³ @ R. 176 = 86 1/2 m ³ - P ₁					2,20,721 =
(10/11) Const ⁿ of GSB galling -					
- do - P ₁					
Qty v.P. R. 1365 P. 11 1/2 in (8)					
648.10 m ³ @ R. 1692 = 66 1/2 m ³ - P ₁					10,96,457 =
(11/12) P.V. and Laying with					
G. 3 -					

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
					B.F. Rs 15,79,858=
B.F. Qty					
703.134m ³	@ Rs	2399=94/m ³			Rs 16,87,337=
(12/16) Constn of G.S.B. girders					
- de - E/L					
Qty v.P. - 1 stn. (9/16)					
179.875m ³	@ Rs	1692=06/m ³			Rs 3,04,359=
(13/13) Constn of Unreinforced					
c.c. Pavement - de					
600.003 Qty v.P. - 4 stn. (15/13)					
1320.003 Qty v.T.M.B. 1365.P. - 12 stn. (5)					
1020.003	@ Rs	7199=42/m ³			Rs 73,43,405=
(4/13) Laying B/F/S - de					
Qty v.T.M.B. 1365.P. - 12 stn. (9)					

(15/14) Riv and laying R-c Pipe					
duct 300mm Ø - de					
Qty v.T.M.B. 1365.P. - 12 stn. (4)					
75.00m	@ Rs	1575=13/m			Rs 1,18,135=
(16/33) Planting of tree by sand					
Sand - de					
Qty v.T.M.B. 1365.P. - 13 stn. (4)					
40.00 Nos	@ Rs	819=92 each			Rs 32,797=
(17/34) Half brick circular					
tree guard - de					
Qty v.T.M.B. 1365.P. - 13 stn. (4)					
40.00 Nos	@ Rs	156=36 each			Rs 62,634=

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	

B.F.Rs 14,60,686=0

Qty V.C. V.B 1365, P-13 (13)

3.00 Nos @ Rs 9333=34 each P₁ 28,000=0

(19/36.42) E/Work in concrete

for structure - do -

Qty V.P - 2 sl (10/36.42)

90.92 m³ @ Rs 294=23/m³ - P₁ 26,997=0(20/37.43) Plv P. & C. P₁ 15 m³ c.p.d

found -

Qty V.P - 3 sl (11/37.43)

10,02.8 m³ @ Rs 4896=43/m³ - P₁ 49,101=0

(21/38.44) Brick masonry work

(1/1/41) -

- 1/2 - 1/2 - 1/2 - 1/2 -

38.932 m³ @ Rs 6415=13/m³ - P₁ 5,70,642=0

(22/39) Plv and laying R-ec NPs

60 mm @ HP - do -

Qty V.P - 3 sl (13/39)

15.00 m @ Rs 1285=51/m³ - P₁ 19,283=0

(23/45) Plv and laying R-ec NPs

100 mm @ HP -

Qty V.P - 3 sl (14/45)

15.00 m @ Rs 3498=33/m³ - P₁ 52,475=0

Rs 1, 24,06,484=0

Add 12% GST - @ P₁ 14,88,778=0Add 1% Labour Cess - @ P₁ 1,24,065=0

Rs 1,40,19,377=0

Total 10% Incentive

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					B.F. Rs 1,16,60,686 = 0
Qty V.C.M. B 1365, P-13 it (15)					
3.00 Nos @ Rs 9333 = 34 each P ₁ 28,000 = 0					
(19/36.42) E/WORK in excavation					
for structure - 0					
Qty V.P. - 2 it (10/36.42)					
90.92 m ³ @ Rs 294 = 23/m ³ - P ₁ 26,997 = 0					
(20/37.43) Plv P. ec. m/s in open					
for 0					
Qty V.P. - 3 it (11/37.43)					
10.028 m ³ @ Rs 4896 = 43/0 ³ - P ₁ 49,101 = 0					
(21/38.44) Brick masonry work					
1.11 (1)					

38.952 m ³ @ Rs 6415 = 13/0 ³ - P ₁ 5,70,642 = 0					
(22/39) Plv and laying R-ec NRs					
600 mm @ HP - 0					
Qty V.P. - 3 it (13/39)					
15.00 m @ Rs 1285 = 51/00 P ₁ 19,283 = 0					
(23/45) Plv and laying R-ec NRs					
1000 mm @ HP - 0					
Qty V.P. - 3 it (14/45)					
15.00 m @ Rs 3498 = 33/00 P ₁ 52,475 = 0					
Rs 1, 24,06,484 = 0					
Add 12% G-ST - 0					
Add 1% Labour Cess - 0					
Rs 1, 14, 19,327 = 0					

Particulars	Details of actual measurement				Contents or area
	No.	L	B	D	
					B.P.R. 1.17
					B.P.R. 1,26,17,394.00
less Previous Particulars					Rs 42,61,394.00
					Rs 83,55,995.00
Byway 10-06-2021 J.E.					

Statement of materials

- ① E.W. & Subgrade — 2364.89m²
- ② Stone metal (Gr-2) — 544.32m³
- ③ Stone metal (Gr-3) — 272.27m³
- ④ Coarse sand — 456.49m³
- ⑤ Brick — 61995 Nos

Byway
10-06-2021
J.E.

Attended

23.9.2021

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